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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/786,493	02/24/2004	Isao Hayashi	1232-5306	3134	
27123	7590 04/14/2006		EXAM	EXAMINER	
MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER			TIBBITS, PIA	TIBBITS, PIA FLORENCE	
	NY 10281-2101		ART UNIT	PAPER NUMBER	
•			2838		

DATE MAILED: 04/14/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

			HA
	Application No.	Applicant(s)	
	10/786,493	HAYASHI, ISAO	
Office Action Summary	Examiner	Art Unit	
	Pia F. Tibbits	2838	
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING IT after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perions Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a d will apply and will expire SIX (6) MO ate, cause the application to become	ICATION. The reply be timely filed ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
·— · · · · · · · · · · · · · · · · · ·	is action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	ance except for formal ma	·	
Disposition of Claims			
4) Claim(s) 1-12 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdres 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-12 are subject to restriction and/or	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examir			
10) The drawing(s) filed on is/are: a) ac			
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the corre 11) The oath or declaration is objected to by the E	•	• • • • • • • • • • • • • • • • • • • •).
Priority under 35 U.S.C. § 119			
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Bureat* * See the attached detailed Office action for a list	nts have been received. Its have been received in ority documents have bee au (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Address by control			
Attachment(s) Notice of References Cited (PTO-892)	4) 🗖 Intentious	Summary (PTO-413)	
 Notice of References Clied (PTO-692) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No	(s)/Mail Date Informal Patent Application (PTO-152)	

DETAILED ACTION

Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: the embodiment providing a charger according to the first embodiment [see paragraph 0020 of the instant application].

Species II: the embodiment providing a charger according to the second embodiment [see paragraph 0023 of the instant application].

Species III: the embodiment providing a charger according to the third embodiment [see paragraph 0025 of the instant application].

Species IV: the embodiment providing a charger according to the fourth embodiment [see paragraph 0030 of the instant application].

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious

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variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one

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of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection

under 35 U.S.C. 103(a) of the other invention.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named

inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of

inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(I).

3. Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Examiner Pia Tibbits whose telephone number is 571-272-2086. If unavailable, contact

the Supervisory Patent Examiner Karl Easthom whose telephone number is 571-272-1989. The

Technology Center Fax number is 571-273-8300.

4. Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at

866-217-9197 (toll-free).

PFT

Pia Tibbits

April 8, 2006

Primary Patent Examiner